



**ARIZONA DEPARTMENT OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION**

DRAINAGE SYSTEM AND MAJOR OUTFALLS

COTTONWOOD

Subject To Final Engineering Review



March, 2005
Prepared by
eec



1 : 24,000

2000 0 2000 4000 Feet

Legend

- | | | | | | |
|------------------|---------------------------------------|------------|-----------------------|---|-----------------------------------|
| TW - 48", D - 8" | Open Channel (topwidth=48", depth=8") | ● 101-1.25 | Major Outfall | — | NPDES Highway |
| — 48" | ADOT storm drain (diameter=48") | * 101-6.85 | Major Interconnection | — | ADOT Highway |
| - - - - | Other Municipal storm drain | ○ 15 CFS | Pump Station (cfs) | — | Local Road |
| — — | Culvert Crossing | CBC | Concrete Box Culvert | — | Railroad |
| ▒▒▒▒ | Detention Basin | CMP | Corrugated Metal Pipe | — | County Boundary |
| ▒▒▒▒ | Retention Basin | — | Impaired waters | — | Urbanized Limits (2000 US Census) |
| | | | | — | Waters of the US |
| | | | | — | Direction of Flow |